TEGO® AddBond LTW

DESCRIPTION

TEGO® AddBond LTW improves adhesion and flexibility of solventborne coatings on steel, galvanized steel, aluminum, and plastics.

KEY BENEFITS

- excellent improvement of adhesion to metals and plastics
- improves corrosion resistance
- improves intercoat adhesion

AREA OF APPLICATION Adhesion on metal Adhesion on plastic Hardness Flexibility Viscosity reduction / increase of solids content Fixation of aluminum pigments

aterborne	solventborne
)	•
-pack 100%	radiation-curing
)	•

TYPICAL APPLICATIONS

- General industrial coatings
- Can coatings
- · Coil coatings
- Transportation coatings

TECHNICAL DATA

active matter content	60 %
appearance	clear liquid
chemical description	solution of a modified polyester
hydroxy value (calculated on non- volatile content)	Approx 30 mg KOH/g
solvent	xylene
viscosity at 23°C (as supplied)	Approx 500 mPas

SOLUBILITY

Water	Ethanol
•	•
TPGDA	Acetone
•	0
Butylacetate	Mineral Spirits
•	•

RECOMMENDED ADDITION LEVEL

Solid calculated on main binder solid: 3.0 - 15.0 %

PROCESSING INSTRUCTIONS

 $\label{lem:commended} Addition as supplied during the let-down is recommended.$

HANDLING & STORAGE

When stored in an original unopened packaging between -10 and +30 $^{\circ}\text{C}$, the product has a shelf life of at least 36 months from the date of manufacture.

MSDS & REGULATORY INFORMATION



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